UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 890050.448 |
|------------------------|--|
| First Inventor | Narut shi Fukuzawa |
| Title | OPTICAL RECORDING DISK, METHOD FOR MANUFACTURING OPTICAL RECORDING DISK AND OPTICAL RECORDING AND REPRODUCING METHOD FOR OPTICAL RECORDING DISK |
| Express Mail Label No. | EV336611461US |

| 7497 U.S. PTO 10/705815 | |
|----------------------------|--|
| 174 | |

| APPLICATION ELEMENTS | | | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 | | |
|--|---|----------------------------------|--|--|--|
| See MPEP chapter 600 concerning utility patent application contents. | | | Alexandria, VA 22313-1450 | | |
| 2. Applicant of See 37 CF 3. Specification (preferred of Descriptive - Cross Reference) | on [Total Pages 63] arrangement set forth below) title of the Invention rence to Related Applications Regarding Fed sponsored R & D | | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | |
| or a compu Background Brief Summ Brief Descr Detailed De Claim(s) Abstract of Market of Market of Declaration Newly of Copy fr (for a core Signed s the prior | the Disclosure (35 U.S.C. 113) [Total Sheets 1] | 10 11 12 13 14 15 | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | | |
| 18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Claims priority from Japanese application No. 2002-327258 filed 11/11/02 Prior application information Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS | | | | | |
| | Correspondence address below | | or: | | |
| Firm Name | | | Customer Number | | |
| Address | | | | | |
| City, State, Zip Country | | 00500 | | | |
| Telephone Fa | | Fax | | | |
| Name (Print/Type) | David V. Carlson | | Registration No. (Attorney/Agent) 31,153 | | |
| Signature Recent la Con Cun | | | Date Novemb r 10, 2003 | | |

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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

|) | 40 |
|---|----|
| | |

| Complete If Known | | | | |
|----------------------|--------------------|--|--|--|
| Application Number | | | | |
| Filing Date | November 10, 2003 | | | |
| First Named Inventor | Narutoshi Fukuzawa | | | |
| Examiner Name | | | | |
| Art Unit | | | | |
| AMarana Danbaraha | 800050 448 | | | |

| METHOD OF PAYMENT | | | | | |
|--|--|--|--|--|--|
| Payment Enclosed: Check Credit card Money Order Other | | | | | |
| Deposit Account Number | | | | | |
| Deposit Account Name Seed Intellectual Property Law Group PLLC | | | | | |
| The Director is authorized to (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee | | | | | |
| Charge any deficiencies to the above-identified deposit account. | | | | | |
| | | | | | |
| FEE CALCULATION . | | | | | |
| 1. BASIC FILING FEE | | | | | |
| Large Entity Small Entity | | | | | |
| Fee Fee(\$) Fee Fee(\$) Fee Description Fee Code Code Paid | | | | | |
| 1001 770 2001 385 Utility filing fee | | | | | |
| 1002 340 2002 170 Design filing fee | | | | | |
| 1003 530 2003 265 Plant filing fee | | | | | |
| 1004 770 2004 385 Relssue filing fee | | | | | |
| 1005 160 2005 80 Provisional filing | | | | | |
| fee | | | | | |
| SUBTOTAL (1) (\$)0 | | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | | | |
| Extra from Fee Claims below Paid Total Claims = + = + = + | | | | | |
| Independent .** = | | | | | |
| Multiple Dependent | | | | | |
| Large Entity Small Entity | | | | | |
| Fee Fee Fee Fee Description | | | | | |
| Code (\$) Code (\$) | | | | | |
| 1202 18 2202 9 Claims in excess of 20 | | | | | |
| 1201 86 2201 43 Independent claims in excess of 3 | | | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over | | | | | |
| original patent 1205 18 2205 9 "Reissue daims in excess of 20 and over original patent" | | | | | |
| SUBTOTAL (2) (\$) 0 | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | |

| FEE CALCULATION (continued) | | | | | | |
|--|-------------|-------------|-------------|--|-------------|--|
| 3. ADDI | TIONAL | FEES | | | | |
| Large Entity Small | | | | | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | |
| 1053 | 130 | 1053 | 130 | Non-English specification | | |
| 1812 | 2520 | 1812 | 2520 | For filing a request for ex parte reexamination | | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| 1805 | 1840* | 1805 | 1840* | Requesting publication of SIR after Examiner action | | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | | |
| 1254 | 1480 | 2254 | 740 | Extension for reply within fourth month | | |
| 1255 | 2010 | 2255 | 1005 | Extension for reply within fifth month | | |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | | |
| 1451 | 1510 | 1451 | 1510 | Petition to institute a public use proceeding | | |
| 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | |
| 1453 | 1330 | 2453 | 665 | Petition to revive - unintentional | | |
| 1501 | 1330 | 2501 | 665 | Utility issue fee (or reissue) | | |
| 1502 | 480 | 2502 | 240 | Design issue fee | | |
| 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 40 | |
| 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | |
| 1810 | 770 | 2810 | 385 | · · · · · · · · · · · · · · · · · · · | | |
| 1801 | 770 | 2801 | 385 | | | |
| 1802 | 900 | 1802 | 900 | | | |
| Other fee | (specify) |) | | | | |
| *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40 | | | | | | |

| | SUBMITTED BY | | | Customer Number |
|----------------------|-----------------|---|-------------------|-----------------|
| Name (Print/Type) | David V Carlson | Registration No. Attorney/Agent) 31,153 | | Customer Number |
| Signature | Calse | Date | November 10, 2003 | 00500 |

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 1450. 431427